IMAGE orbit 2009 172 (06/21) 14:58 UT to 2009 173 (06/22) 05:06 UT PCAP 8 **OVAL CLEFT CUSP** 18 **PSPHERE** PSHIL.
MSPHERE 6 6 001/173 Z(SM) Z(SM) .02 **.**02 16 6 2 2 0 0 0 -2 0 4 3 2 1 1 **-1** -3 Y(SM) X(SM)10 -6 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 173 -40 -5PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU -2 Y(SM)1000 FREQ(kHz) 100 0 10 16 29:00 1.0 2.6 51.7 -52.4 21.1 26:00 6.3 9.0 70.6 33.4 8.4 UT 14:00 RE 2.5 L 2.6 ILAT 51.3 MLAT 9.5 MLT 7.7 23:00 8.2 22.3 77.8 52.6 8.1 20:00 8.0 85.8 83.8 72.2 6.9 17:00 5.4 94.7 2 84.1 76.2 21.4 2 -2 3 0 X(SM)

Mon Jul 17 14:04:55 2006